AMENDMENTS TO THE CLAIMS

This listing of claims replaces all previous versions, and listings, of claims in this application.

- 1. (Canceled)
- 2. (Previously Presented) The method according to claim 59, wherein-the composition comprises a sufficient amount of at least one release-rate modifier to provide a modified release of the tacrolimus sufficient to provide a dissolution rate in vitro of the composition, which when measured according to USP dissolution test (paddle) employing water as dissolution medium, 100 rpm and a temperature of about 37 °C permits release of less than 85% w/w within about 30 min after start of the test.
- 3. (Previously Presented) The method according to claim 2, wherein less than about 80% w/w is released within about 30 min after start of the test.
- 4. (Previously Presented) The method according to claim 2, wherein less than 85% w/w is released within about 6 hours after start of the test.
- 5. (Previously Presented) The method according to claim 4, wherein less than 80% w/w is released within the first hour after start of the test.
- 6. (Previously Presented) The method according to claim 4, wherein less than 80% w/w is released within 2 hours after start of the test.
- 7. (Previously Presented) The method according to claim 4, wherein less than 80% w/w is released within 3 hours after start of the test.
- 8. (Previously Presented) The method according to claim 4, wherein less than 80% w/w is released within 6 hours after start of the test.

- 9. (Previously Presented) The method according to claim 2, wherein less than 75% w/w is released within about 10 hours after start of the test.
- 10. (Previously Presented) The method according to claim 9, wherein less than 70% w/w is released within about 10 hours after start of the test.
- 11. (Previously Presented) The method according to claim 9, wherein more than 20% w/w within about 10 hours after start of the test.
- 12. (Previously Presented) The method according to claim 2, wherein more than 20% w/w is released within about 15 hours after start of the test.
- 13. (Previously Presented) The method according to claim 59, wherein the composition comprises a sufficient amount of at least one release-rate modifier so that, when the composition is ingested by a mammal, the active substance is released in the gastrointestinal tract of the mammal at a rate so that less than 85% w/w is released within the first 30 min after ingestion.
- 14. (Previously Presented) The method according to claim 13, wherein less than about 80% w/w is released within about 30 min after ingestion.
- 15. (Previously Presented) The method according to claim 13, wherein less than 85% w/w is released within about 6 hours after ingestion.
- 16. (Previously Presented) The method according to claim 15, wherein less than 80% w/w is released within the first hour after ingestion.
- 17. (Previously Presented) The method according to claim 15, wherein less than 80% w/w is released within 2 hours after ingestion.
- 18. (Previously Presented) The method according to claim 15, wherein less than 80% w/w is released within 3 hours after ingestion.

- 19. (Previously Presented) The method according to claim 15, wherein less than 80% w/w is released within 6 hours after ingestion.
- 20. (Previously Presented) The method according to claim 13, wherein less than 75% w/w is released within about 7 hours after ingestion.
- 21. (Previously Presented) The method according to claim 20, wherein less than 70% w/w or less than about 65% w/w is released within about 7 hours after ingestion.
- 22. (Previously Presented) The method according to claim 13, wherein more than 20% w/w within about 10 hours after ingestion.
- 23. (Previously Presented) The method according to claim 13, wherein more than 20% w/w is released within about 24 hours after ingestion.
- 24-35. (Canceled)
- 36. (Previously Presented) A method according to claim 59, wherein the particles obtained have a geometric weight mean diameter d_{gw} of $\geq 10 \ \mu m$.
- 37-38. (Canceled)
- 39. (Previously Presented) The method according to claim 59, wherein the method is carried out in a high or low shear mixer or in a fluid bed.
- 40. (Previously Presented) The method according to claim 59, wherein the process is carried out in a fluid.
- 41. (Previously Presented) The method according to claim 59, wherein the spraying is performed through a spraying device equipped with temperature controlling means.
- 42. (Canceled)

- 43. (Previously Presented) The method according to claim 59, wherein the concentration of the oily material in the particulate material is from about 5 to about 95% v/v.
- 44. (Canceled)
- 45. (Previously Presented) The method according to claim 59, wherein the first composition in liquid form has a viscosity (Brookfield DV-III) of at most 800 mPas at a temperature of at the most 100 °C.
- 46. (Previously Presented) The method according to claim 59, wherein the first composition is essentially non-aqueous and it contains at most 20% w/w water.
- 47. (Previously Presented) The method according to claim 59, wherein the oily material has a melting point of at least 30 °C.
- 48. (Previously Presented) The method according to claim 59, wherein the oily material has a melting point of at most 300 °C.
- 49. (Previously Presented) The method according to claim 59, wherein the first composition comprises one or more pharmaceutically acceptable excipients.
- 50. (Previously Presented) The method according to claim 59, wherein the second composition comprises one or more pharmaceutically acceptable excipients.
- 51. (Previously Presented) The method according to claim 49, wherein the pharmaceutically acceptable excipient is selected from the group consisting of fillers, binders, disintegrants, glidants, colouring agents, taste-masking agents, pH-adjusting agents, solubilizing agents, stabilising agents, wetting agents, surface active agents, and antioxidants.
- 52. (Canceled)
- 53. (Previously Presented) The method according to claim 59, wherein the tacrolimus is dispersed in the first composition.

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- 54. (Previously Presented) The method according to claim 59, further comprising a step of processing the particles obtained optionally together with one or more pharmaceutically acceptable excipients into a solid dosage form.
- 55. (Previously Presented) The method according to claim 54, wherein the solid dosage form is selected from the group consisting of tablets, capsules and sachets.
- 56. (Previously Presented) The method according to claim 54, wherein the solid dosage form is provided with a coating.
- 57. (Previously Presented) The method according to claim 56, wherein the coating is selected from the group consisting of film-coatings, modified release coatings, enteric coatings, sugar coatings and taste-masking coatings.
- 58. (Canceled)
- 59. (Previously Presented) A method for preparing a solid composition comprising tacrolimus and a release-rate modifier, the method comprising the steps of
- i) selecting a first composition comprising an oily material having a melting point of at least 5 °C, wherein the first composition comprises a mixture of polyethylene glycol having an average molecular weight of from 3,000 to 35,000 and poloxamer;
 - ii) optionally bringing the first composition into liquid form,
- iii) dispersing or dissolving tacrolimus in the liquid first composition at a temperature below the melting point of the tacrolimus,
- iv) spraying the resulting first composition onto a solid second composition having a temperature below the melting point of the first composition,
 - v) adding at least one release-rate modifier to the resulting composition by dry mixing,
 - vi) mechanically working the resulting composition to obtain particles, and
- vii) optionally subjecting the particulate material to conventional methods for preparing solid dosage forms.

60-65. (Canceled)

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- 66. (Previously Presented) A solid composition prepared by the method of claim 59.
- 67-70. (Canceled)
- 71. (Previously Presented) The method according to claim 59, wherein the solid second composition comprises lactose.
- 72. (Canceled)
- 73. (Previously Presented) The method according to claim 59, wherein the first composition comprises PEG6000 and poloxamer 188.
- 74. (Canceled)
- 75. (Previously Presented) The method according to claim 59, wherein the release-rate modifier is hydroxypropyl methylcellulose.
- 76. (Canceled)
- 77. (Previously Presented) The method according to claim 73, wherein the release-rate modifier is hydroxypropyl methylcellulose.
- 78.-79. (Canceled)
- 80. (Currently Amended) The method according to claim <u>59</u> 77, wherein the polyethylene glycol, poloxamer, and hydroxypropyl methylcellulose form a matrix.
- 81. (Previously Presented) The method according to claim 59, wherein the concentration of release-rate modifier is from about 10 to about 60% w/w.
- 82. (Currently Amended) The method according to claim <u>59</u> 75, wherein the concentration of release-rate modifier is from about 10 to about 60% w/w.
- 83. (Canceled)

- 84. (Previously Presented) A solid composition prepared by the method of claim 73.
- 85. (Canceled)
- 86. (Previously Presented) A method for preparing a solid dosage form comprising tacrolimus, the method comprising the steps of
- i) dispersing or dissolving tacrolimus in a liquid first composition at a temperature below the melting point of the tacrolimus, wherein the first composition comprises (i) polyethylene glycol having an average molecular weight of from 3,000 to 35,000 and (ii) poloxamer;
- ii) spraying the resulting first composition onto a solid second composition having a temperature below the melting point of the first composition,
- iii) adding hydroxypropyl methylcellulose and optionally additional release-rate modifiers to the product of step (ii),
- iv) forming a solid dosage form from the product of step (iii), wherein the solid dosage form comprises from about 10 to about 60% w/w of hydroxypropyl methylcellulose.
- 87. (Previously Presented) The method according to claim 86, wherein the hydroxypropyl methylcellulose is added in a fluid bed.
- 88. (Previously Presented) The method according to claim 86, wherein the polyethylene glycol, poloxamer, and hydroxypropyl methylcellulose form a matrix.
- 89. (Previously Presented) The method according to claim 86, wherein the solid dosage form is a tablet.
- 90. (Previously Presented) A solid dosage form prepared by the method of claim 86.